



2874 IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of **Steinberg, et al.**

Application No. 10/071,261

Attorney Docket No. ACT - 181

Filed: February 7, 2002

For: Combined Wet and Dry Etching Process  
for Micromachining of Crystalline  
Materials

Examiner: Healy, Brian

Group Art Unit: 2874

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this Correspondence is being deposited on the date identified below with the United States Postal Service as first-class mail in an envelope properly addressed to Commissioner for Patents, Alexandria, VA 22313-1450

9.22.2004  
Date of Certificate

Cristin Donahue  
Cristin Donahue

Commissioner for Patents  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97**

In compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicants are submitting herewith a Form PTO-1449 and a copy of the references listed thereon.

This Information Disclosure Statement is being filed more than three months after the filing date of this application, and after receipt of the first Official Action on the merits, but before receipt of a Final Official Action or an Notice of Allowance. Accordingly, the fee required under 37 C.F.R. 1.97(c) is enclosed. In the event the enclosed fee is in error, the Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit account no. 04-1406.

Applicants respectfully request full and proper consideration of the listed information

during examination of the application, and that the listed information be printed on any patent that issues therefrom.

Respectfully submitted,

DANN, DORFMAN, HERRELL & SKILLMAN  
A Professional Corporation  
Attorneys for Applicant(s)

By

A handwritten signature in black ink, appearing to read 'Niels Haun', is written over a horizontal line.

Niels Haun

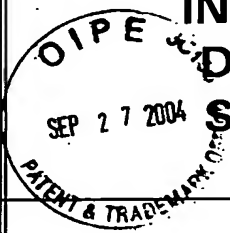
PTO Registration No. 48,488

Telephone: (215) 563-4100

Facsimile: (215) 563-4044

Enclosures - Form PTO-1449

Copies of References listed on PTO -1449

 <b>INFORMATION DISCLOSURE STATEMENT</b>	<i>Complete if known</i>
	Application Number: 10/071,261
	Filing Date: February 7, 2002
	First Named Inventor: Steinberg, et al.
	Group Art Unit: 2874
	Examiner Name: Healy, Brian
SHEET 1 OF 1	Attorney Docket Number: ACT - 181

UNITED STATES PATENT DOCUMENTS				
EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR

FOREIGN PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT

OTHER CITATIONS - NON-PATENT DOCUMENTS		
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
		Nijdam, Jasper A., et al., "Etching of silicon in alkaline solutions: a critical lookat the {111} minimum," MESA
		Oosterbroek, R.E., et al., "New design methodologies <111> oriented silicon wafers," MESA
		Suchtelen, J. van, et al., "Simulation of anisotropic wet-chemical etching using a physical model," MESA

EXAMINER'S SIGNATURE		DATE CONSIDERED	
----------------------	--	-----------------	--

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw a line through citation if citation not in conformance and reference not considered. Include a copy of this form with next communication to applicant.



# FEE TRANSMITTAL

Application Number: 10/071,261

Filing Date: February 7, 2002

First Named Inventor: Steinberg, et al

Group Art Unit: 2874

Examiner Name: Healy, Brian

Total Amt of Payment (1) + (2) + (3) = \$180

Attorney Docket Number: ACT - 181

## METHOD OF PAYMENT (check one)

The Commissioner is hereby authorized to:

☒ Charge indicated fees

☒ Charge additional fees

☒ Credit overpayments

to the account of DANN, DORFMAN, HERRELL & SKILLMAN

Deposit Account Number 04-1406

Payment enclosed:

Check in the amount of \$                     

## FEE CALCULATION

### 1. FILING FEE

Fee

Fee Description

Utility filing fee                     

Design filing fee                     

Plant filing fee                     

Reissue filing fee                     

**SUBTOTAL (1) \$0**

### 2. Claims Fees

# of Claims - Paid	Extra Claims	Fee/Claim	Fee
Total Claims 41 - 48 =	0	18	\$0
Indep Claims 6 - 10 =	0	86	\$0

Multiple Dependent Claim Fee

**SUBTOTAL (2) \$0**

## ADDITIONAL FEES

Fee Description

Fee Paid

Surcharge-late filing fee or oath                     

Surcharge - late provisional filing fee or cover sheet                     

Extension for response within month                     

Notice of Appeal                     

Filing a brief in support of an appeal                     

Request for oral hearing                     

Petition to revive unavoidably abandoned application                     

Petition to revive unintentionally abandoned application                     

Issue Fee                     

Petitions to the Commissioner                     

Petitions related to provisional applications                     

Submission of Information Disclosure Stmt.                     

Recording each patent assignment per property                     

Other fee (specify) Information Disclosure Statement **180.00**

**SUBTOTAL (3) \$180**

Submitted By: Niels Haun Reg. Number 48,488

Signature 

Date September 22, 2004

Deposit Account User ID

04-1406